



Sheet 1 of 5

<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>SNL-0004</b>	Application No. <b>10/701,097</b>
		Applicant <b>Jason A. A. West, et al.</b>	
		Filing Date <b>November 4, 2003</b>	Group <b>Not Yet Assigned</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
NAB	1	Alarie, J.P. et al., "Electroosmotically Induced Hydraulic Pumping on Microchips", <i>Micro Total Analysis Systems</i> , 2001, 131-132	
* NAB	2	Baba, Y. et al., <i>Micro Total Analysis Systems: Proceedings of the <math>\mu</math>TAS Symposium, November 3-7, 2002</i> , Vol 1 & 2, Kluwer Academic Publishers, Hingham, MA, ISBN: 1-4020-1011-7, (2003)	
NAB	3	Cheek, B.J. et al., "Chemiluminescence Detection for Hybridization Assays on the Flow-Thru Chip, a Three-Dimensional Microchannel Biochip", <i>Anal Chem</i> , 2001, 73, 5777-5783	
NAB	4	Doermann, A.H., "Genetic Control of Capsid Length in Bacteriophage T4. Isolation and Preliminary Description of Four New Mutants", <i>J. Virol</i> , 1973, 12(2), 374-385	
NAB	5	Gerritsen, V.B. "Baneful Beans", <i>Protein Spotlight</i> , 2003, 31, 2 pages	
* NAB	6	Houtoff, H. et al., "Platinum-containing Compounds, Methods for their Preparation and Applications Thereof", 1999, Kreatech Diagnostics: Netherlands	
NAB	7	Kustos, I. et al., "Capillary Electrophoretic Analysis of Wild Type and Mutant <i>Proteus penneri</i> Outer Membrane Proteins", <i>Electrophoresis</i> , 2000, 21, 3020-3027	
NAB	8	Kustos, I. et al., "Protein Profile Characterization of Bacterial Lysates by Capillary Electrophoresis", <i>Electrophoresis</i> , 1998, 19(13), 2317-2323	
NAB	9	Panaro, N.J. et al., "Evaluation of DNA Fragment Sizing and Quantification by the Agilent 2100 Bioanalyzer", <i>Clinical Chemistry</i> , 2000, 46(11), 1851-1853	
* NAB	10	Morbidity and Mortality Weekly Report, Atlanta, Ga., CDC:105	
EXAMINER		DATE CONSIDERED	

\* A copy of this reference will not be forwarded to the U.S. Patent and Trademark Office since it is believed to be too voluminous and easily obtainable by the Examiner

© 2004 WW



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>SNL-0004</b>	Application No. <b>10/701,097</b>
		Applicant <b>Jason A. A. West, et al.</b>	
		Filing Date <b>November 4, 2003</b>	Group <b>Not Yet Assigned</b>
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
NAB	11	Schena, M. et al., "Quantitative Monitoring of Gene Expression Patterns with a Complementary DNA Microarray", <i>Science</i> , <b>1995</b> , 270, 467-470	
NAB	12	Svec, F., "Porous Monoliths: The Newest Generation of Stationary Phases for HPLC and Related Methods", <i>Recent Developments in LC Column Technology</i> , <b>June 2003</b> , 2-6	
NAB	13	Yu, C. et al., "Monolithic Porous Polymer for On-Chip Solid-Phase Extraction and Preconcentration Prepared by Photoinitiated in Situ Polymerization within a Microfluidic Device", <i>Anal. Chem.</i> <b>2001</b> , 73, 5088-5096	
NAB	14	Yu, C. et al., "Towards Stationary Phases for Chromatography on a Microchip: Molded Porous Polymer Monoliths Prepared in Capillaries by Photoinitiated <i>in situ</i> Polymerization as Separation Media for Electrochromatography", <i>Electrophoresis</i> , <b>2000</b> , 21, 120-127	
NAB	15	"Agilent Technologies Launches AgBio Program with Introduction of Industry's First Microarray to Include Genetic Probes from Two Species", <b>May 15, 2003</b> , 2 pages	
NAB	16	Welcome to MetriGenex. Escape from the Flatland of Microarrays, <a href="http://www.metrigenix.com">http://www.metrigenix.com</a> , 30 pages	
NAB	17	"The Scientist, HANAA to Aid Weapons Inspectors", <b>November 28, 2002</b> , <a href="http://www.biomedcentral.com/news/20021128/06">http://www.biomedcentral.com/news/20021128/06</a> , 3 pages	
NAB	18	Kreatech-Legal Information, <a href="http://www.kreatech.com/legal.html">http://www.kreatech.com/legal.html</a> , <b>May 14, 2003</b> , 7 pages	
NAB	19	Kreatech-Science News 2, <a href="http://www.kreatech.com/news/newsssc2.html">http://www.kreatech.com/news/newsssc2.html</a> , <b>May 14, 2003</b> , 10 pages	
NAB	20	Microfluids-Reversed Chromatography on for Chem/Bio Warfare Agent Detection, <a href="http://www.ca.sandia.gov/microchem/microfluidics/chembiowar.html">http://www.ca.sandia.gov/microchem/microfluidics/chembiowar.html</a> , 2 pages	
EXAMINER		DATE CONSIDERED <b>1/12/06</b>	



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  • U.S. Department of Commerce Patent and Trademark Office		Docket No. SNL-0004	Application No. 10/701,097
		Applicant Jason A. A. West, et al.	
		Filing Date November 4, 2003	Group Not Yet Assigned
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
NAB	21	Available Techs: Monolithic Polymers Revolutionize Microfluids Devices, <a href="http://www.lbl.gov/Tech-Transfer/collaboration/techs/lbnll739.html">http://www.lbl.gov/Tech-Transfer/collaboration/techs/lbnll739.html</a> , May 19, 2003, 2 pages	
NAB	22	"Microarrays: Chipping Away at the Mysteries of Science and Medicine", <a href="http://www.ncbi.nlm.nih.gov/About/primer/microarrays.html">http://www.ncbi.nlm.nih.gov/About/primer/microarrays.html</a> , May 9, 2003, 11 pages	
NAB	23	Garland, B., M.S., J.D., "Biotechnics and Bioterrorism", <i>The Journal of Philosophy, Science and Law</i> , March 2002, 2, <a href="http://www.psljournal.com/archive/newsedit/bioethics_bioterrorism.cfm">http://www.psljournal.com/archive/newsedit/bioethics_bioterrorism.cfm</a> , 14 pages	
NAB	24	Sandia seeks Commercialization Partners for Hand-Held Chemical Analysis and Detection System, <a href="http://www.sandia.gov/news-center/news-release/2003/matchem/chempartners.html">http://www.sandia.gov/news-center/news-release/2003/matchem/chempartners.html</a> , December 17, 2003, 3 pages	
EXAMINER	DATE CONSIDERED		



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office				Docket No. <b>SNL-0004</b>		Application No. <b>10/701,097</b>	
				Applicant <b>Jason A. A. West, et al.</b>			
				Filing Date <b>November 4, 2003</b>		Group <b>Not Yet Assigned</b>	
<b>U. S. PATENT DOCUMENTS</b>							
Examiner Initial		Document No.	Date	Name	Class	Subclass	
NAB	25	4,908,112	03/13/90	Pace	204	299	
NAB	26	5,132,012	07/21/92	Miura, et al.	210	198.2	
NAB	27	5,194,133	03/16/93	Clark, et al.	208	299	
NAB	28	5,571,410	11/05/96	Swedberg, et al.	210	198.2	
NAB	29	5,580,990	12/03/96	Van den Berg, et al.	549	212	
NAB	30	5,770,365	06/23/98	Lane, et al.	435	6	
NAB	31	5,800,690	09/01/98	Chow, et al.	204	451	
NAB	32	5,824,204	10/20/98	Jerman	204	601	
NAB	33	6,001,229	12/14/99	Ramsey	204	451	
NAB	34	6,133,038	10/17/00	Houthoff, et al.	436	84	
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial		Document No.	Date	Country	Translation		
					YES	NO	
EXAMINER <i>Walt Murr</i>				DATE CONSIDERED <i>1/17/06</i>			



<b>Form PTO-1449 Modified</b>				Docket No. SNL-0004		Application No. 10/701,097	
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)				Applicant Jason A. A. West, et al.			
				Filing Date November 4, 2003		Group Not Yet Assigned	
U.S. Department of Commerce Patent and Trademark Office							
<b>U. S. PATENT DOCUMENTS</b>							
Examiner Initial		Document No.	Date	Name	Class	Subclass	
NAB	35	6,316,608 B1	11/13/01	Reynolds, et al.	536	22.1	
NAB	36	6,472,443 B1	10/29/02	Shepodd	521	63	
NAB	37	6,475,364 B1	11/05/02	Dubrow, et al.	204	455	
NAB	38	6,499,499 B2	12/31/02	Dantsker, et al.	137	1	
NAB	39	6,551,784 B2	04/22/03	Fodor, et al.	435	6	
NAB	40	6,567,163 B1	05/20/03	Sandstrom	356	317	
NAB	41	6,664,104 B2	12/16/03	Pourahmadi, et al.	435	288.6	
NAB	42	2001/0008212 A1	07/19/01	Shepodd, et al.	204	451	
NAB	43	2002/0095073 A1	07/18/02	Jacobs, et al.	600	300	
NAB	44	2003/0027354 A1	02/06/03	Geli	436	178	
NAB	45	2003/0075491 A1	04/24/03	Griffiths	210	198.2	
NAB	46	10/633,871	08/04/03				
NAB	47	60/452,985	03/06/03				
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial		Document No.	Date	Country	Translation		
					YES	NO	
EXAMINER <i>M. A. Burns</i>				DATE CONSIDERED <i>1/17/06</i>			